

FIG. 1

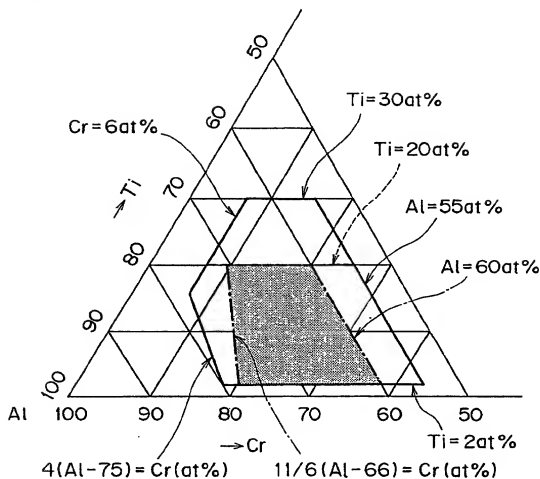


FIG. 2

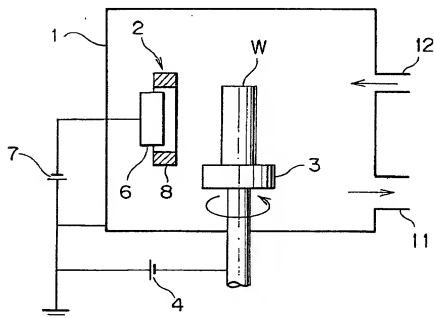


FIG. 3

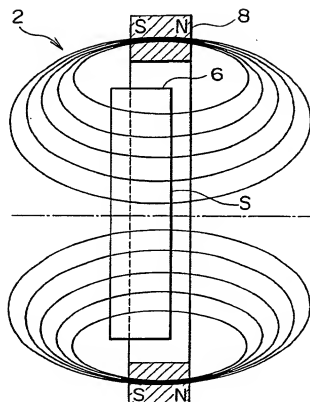


FIG. 4

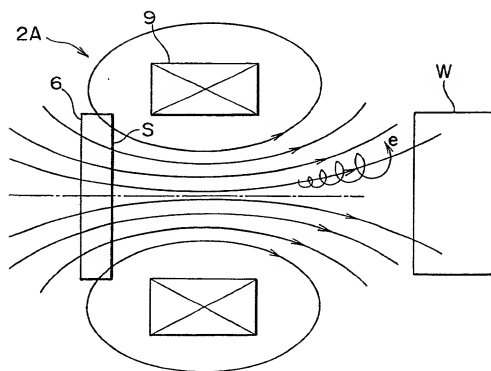


FIG. 5

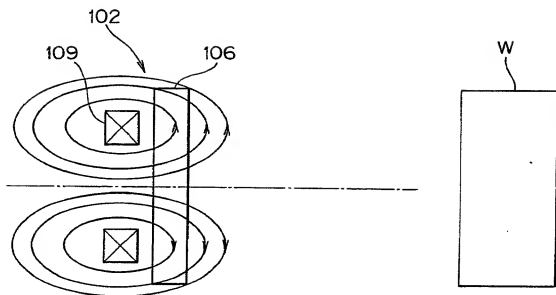


FIG. 6A

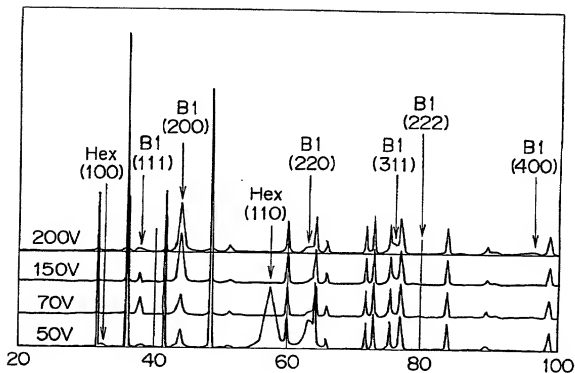


FIG. 6B

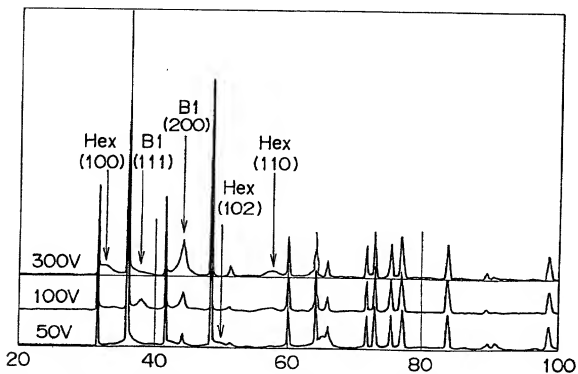


FIG. 7

THE POSITIVE VALUE OF STRESS INDICATES A COMPRESSIVE STRESS

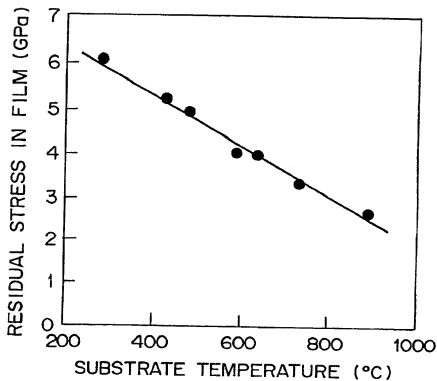


FIG. 8

